

Report to the Auburn City Council

Action Item

4
Agenda Item No.

City Manager Approval

To:

Mayor and City Council Members

From:

Bernie Schroeder, Director of Public Works

Megan Siren, Administrative Analyst

Date:

April 23, 2012

Subject:

Sewer Collection System – Utility Crane Truck Purchase

The Issue

Shall the Council approve the purchase of a crane truck for the Public Works - Sewer Collections Division?

Conclusion and Recommendation

Staff recommends that the City Council, by RESOLUTION, authorize the Public Works Director to purchase a crane truck for the Sewer Collections Division.

Background

The crane truck will be utilized by the Sewer Collections Division of Public Works for collection system maintenance, primarily the City's lift stations. Due to the recently upgraded lift stations, the current crane truck is not able to safely lift the heavier pumps out of the lift station for maintenance. The City Mechanics and Sewer Collection Staff have determined that we should purchase a new crane truck that will accommodate the heavier pumps at the City's lift stations.

Staff requested proposals from vendors and is recommending the following vendors to complete the crane truck. The vehicle will be purchased from Mission Valley Ford from San Jose, CA; the crane will be installed and purchased from American Truck & Trailer Body Co. from Woodland, CA; the welder, generator, air compressor will be installed and purchased from Harris Industrial Gases from Auburn, CA. Once purchased, staff anticipates the build up to take approximately 4 months.

The purchase of the crane truck is not dependent on the City's decision to pursue the Regional Sewer Project as the crane truck will be utilized for sewer collection system maintenance.

In 2008, the City approved the Sewer System Management Plan (SSMP) that fulfilled the City's requirement for the Waste Discharge Permit for Sanitary Sewer Systems from the State of California. The Sewer Collection Division utilizes the SSMP to effectively manage the sewer collection system.

Alternatives Available to Council; Implications of Alternatives

- 1. Proceed with Staff Recommendation
- 2. Do not proceed with staff recommendation.

Fiscal Impact

The crane truck and all the components will total not to exceed \$125,000 and will be paid by the Sewer Budget (#11). The capital project was proposed to be incorporated into fiscal year 12/13 budget; staff is requesting that a budget amendment be approved to authorize the purchase of the vehicle in fiscal year 11/12.

Attachments:

Proposals

Resolution



PO Box 611150, San Jose, CA 95161 780 East Brokaw Road, San Jose, CA 9514

Telephone (408) 933-2300

. To Edot Brokaw Road, Sail JC			JSE, CA	901.15	rax	(408) 4	36-0313		
Contact:	Chris Williamson					Date:	` ,		24246
Purchaser	City Of Auburn			Phone:	530-823-4206		TBD	VIN:	2/13/12
	11500 Blocker Dr			City:	Auburn	State:	CA	Zip:	95603
Quantity:	1 Year: 2012	Make:	Ford	Model:	F650	Miles:	071	PO Number:	9000

Specifications

I/We hereby order from you, subject to all terms, conditions and agreements contained herein, and the ADDITIONAL PROVISIONS, attached as Sales Agreement, the following:

	The following:
Wheel Base: 182" Engine: 6.8L V10 Trans: Auto-6 PT(Axle, Front: 8,500	CA: 108" GVW: 25,999 Type: Reg Cab Exterior Color: White XL Series NO PTO Tow Hook: Interior Color: Gray Air Conditioning Upfit Switches Htd Mirrors Other Vehicle Information: See Attached
Axle, Rear: 17,500# Tires: 11R22.5	Special programs, terms and conditions listed below
Wheels: Steel Brakes: Hyd	Prices good for 30 days
Steering: Power	

Special Equipment:		Legal or Llen
Specification Reference QuoteID: 020812-1	Legal Name:	
Dated: 2/8/12 20:19	Address:	•
·	City:	
Purchaser has read all of this Order and the attached Sales	State:	Zip:

WARRANTIES OF MERCHANTABILITY OR FITNESS. The Purchaser agrees that all such provisions are part of this Order and that this Order supersedes any prior agreements and is the complete and exclusive agreement on the subject matters covered by this Order. THIS ORDER SHALL NOT BECOME BINDING UNTIL ACCEPTED BY THE DEALER'S AUTHORIZED REPRESENTATIVE. IN THE CASE OF A TIME SALE, THE DEALER SHALL NOT BE OBLIGATED TO SELL UNTIL A FINANCE SOURCE APPROVES THIS ORDER AND AGREES TO PURCHASE A RETAIL INSTALLMENT CONTRACT BETWEEN THE PURCHASER AND THE DEALER BASED ON THIS ORDER. Purchaser certifies he is of majority age and has received a true copy of this Order and Sales Agreement.

Trade-in

	Down Payment	Selling Price:	45440.40
Trade Year:	Cash Deposit:	Doc Fee:	
Trade Make:	Rebates:	Sales Tax: 7.250%	3298.42
Trade Model:	Cash On Delivery:	FET:	
Trade ID#:	Trade-In Equity:	License Reg: (est.):	
Trade Allowance:		Tire Fee: 7	12.25
Less payoff:	Used Vehicle Warranty	Extended Warranty:	
THIS IS NOT A VALID ORDER UNTIL	The used vehicle described on this order is	Total Delivered Price:	
ACCEPTED BY MANAGEMENT	sold "AS IS — WHERE IS." There are no warranties express or implied, including any implied warranty of merchantability or fitness for a particular purpose and there	Total Down Payment:	0.00
V		Unpaid Balance:	48806.07
Purchaser		Financial Source:	· · · · · · · · · · · · · · · · · · ·
-	are no obligations or liabilities on the part of	Financed Amount:	
Salesperson	the Seller. Certification is hereby made that	Finance Charges:	
X	we have read the above terms and	Contract Balance:	48806.07
Manager	understand them.	Finance Rate OAC:	
·		Payment Factor:	
Credit Approved By:	X	# of Months:	
Propared Pur Kula Eulimada		Payment:	0.00

Preoared By: Kyle Fujimoto-Slaes Manager kfuji@mvft.net (408)933-2375 Direct (408)516-9446 Fax



American Truck & Trailer Body Co. Inc.

February 14, 2012

Revised 4/18/12

City of Auburn Chris Williamson 11500 Blocker Dr. Auburn, CA. 95603

PROPOSAL FOR PLATFORM BODY WITH AUTO CRANE

In accordance with your request, we are pleased to submit the following proposal for your consideration and approval:

Furnish and install the following on 2012 Ford F-650 with Ford V-10 Gas engine and 6-speed auto transmission, curbside rear corner mounted Auto Crane. GVWR 25999lbs. WB 182", Cab axle 108", Automatic transmission with provision for PTO. Code 59F body builder switches.

- One (1) 12 Ft X 8 Ft steel 1/8" diamond plate platform with subfloor. Overall length with supplied Back Pac mounted behind cab 14 feet.
- 2. Stake Pockets and recess "D" rings
- 3. Curbside and rear sectional boards 10" high
- 4. Back Pack: ATTBC Galvanneal Steel 96" Back Pack with transverse compartment
- 5. Bed floor to top of compartment 42"
- 6. Width 96" with tapered ends
 - 7. Two (2) fixed shelves
 - 8. Door opening 24" x 24" with rain gutters
 - Lower vertical compartment curbside and streetside 36" high x 24" wide x 24" deep
 - 10. T-Handles compression Whale Tail 3-poin locks
 - 11. Automotive bulb weatherstripping
- 12. Streetside tool box Weathrguard 96" long x 16 1/4" H x 18" Deep
- 13. 2/1/2 " receiver Hitch with electric plug and "D" rings
- 14. Auto Crane 6406H with full proportional hydraulic NexStar2, extension to 20-4"
- 15. Wireless remote control 12 button fully proportional control
- 16. Curbside build up on rear springs for crane
- 17. Crane Pedestal
- 18. Capacity: 6000lbs fully extended 20'-4" 1770 lbs.
- 19. Full hydraulic down and out outriggers
- 20. PTO and Pump controls
- 21. 370 degree rotation non-Continuous rotation, with electric stop.
- 22. 55 feet single line speed
- 23. Automatic overload protection for hoist up, boom extend and boom down functions
- 24. Heavy duty swivel block with latch
- 25. Paint White
- 26. (1) Strobe light mounted above Back Pack on street side with 360 degree visibility

- 27. (2) Amber LED Strobe light in front grill, (2) Amber LED Strobe at rear recessed
- 28. All legal lights and flaps. Directional lights to be LED.
- 29. Back up alarm

The following options will also be included:

- a. Tethered 12 button full proportional pendent with FM2 series remote shall be included with the wireless remote
- b. Transfer Flow refueling tank 109 Gal Diesel with filter and meter installed in bed
- Install City of Auburn Miller Trailblazer 302 Air Pak. Fuel supply from chassis fuel system. (Gas)
- 30. ATTBC Light package: Boom tip 12 volt lights LED (2) with switch in cab Work lights 12 volt LED (1) one located at welder (1) one located on behind cab tool box with switch i9n cab (2) 110 volt Pole lights mounted on behind cab tool box powered off welder/generator with switch on each light, light will extend 36".

Total Net Selling Price

\$57,105.00

FOB: Woodland, CA

Terms: Net 10 days

Delivery: 90-120 days ARO

Taxes: Above price, unless noted, <u>does not include sales tax or license fee</u>. Applicable sales tax will be charged at time of delivery and will be reflected on our invoice.

Thank you for this opportunity,

Steve Villata

American Truck & Trailer Body Co. Inc.



Quote

02/01/2012

578 Lincoln Way Auburn, CA 95603 Phone 530/885-1971 Fax 530/885-2754

Page: 1

Quote #: 431229

Customer: AUBURN, CITY OF

PUBLIC WORKS DEPARTMENT 11500 BLOCKER DRIVE

AUBURN, CA 956030000

Customer# 00173

Phone #: (530) 823-4205 Fax #: (530) 823-4280

)) 823-4205)) 823-4290

P/O #: QUOTE-TBLAZER

Entered By: MS

Terms: Net 30 Days Ship Method: Will Call Delivery: 02/01/2012

Harris Industrial Gases is pleased to quote the following:

					•
Item Number	Qty	<u>UOM</u>	Description	<u>Unit Price</u>	<u>Extended</u>
MIL 907549	1.0	EA	TRAILBLZER 302 AIR PAK	\$9,550.00	\$9,550.00
		٠.	W/GFCI & ELECTRIC FUEL PUMP		
MIL 300422	1.0	EACH	CABLES,BATTERY CHARGE/JUMP 25FT	\$136.35	\$136.35
MIL 300379	1.0	EACH	PROTECTIVE COVER, ENGINE DRIVE 21 .5W X 60L X 26H	\$112.95	\$112.95
MIL 951184	1.0	EA	PKG,SUITCASE X-TREME 12VS,W/Q300 GUN	\$1,731.95	\$1,731.95
MIL 204579	1.0	EACH	KIT,DRIVE ROLL .030&.035 COMBINA TION V-GR 2 ROLL	\$26.43	\$26.43
ANC WC-1-0	50.0	FT	CABLE WELDING 1/0	\$3.00	\$150.00
TWE 95101110	2.0	EA	2*AF FEMALE TERMINAL LUGS	\$14.50	\$29.00
•			45 DEGREE ACCEPTS #2*MPC MALE	, , , , , , , , , , , , , , , , , , , ,	φ ε 0.00
TWE 94251220	1.0	EA	2*MPC*2 FEMALE CONNECTOR	\$8.62	\$8.62
•			W/COVER FOR #1/0,#2/0,#3/0 CABLE		Ψ0.02
TWE 94251210	4.0	EA	2*MPC*1 MALE CONNECTOR WITH	\$8.62	\$34.48
			COVER FOR #1/0, #2/0, AND #3/0		γ = · · · · ·
ANC WC-1	8.0	FT	CABLE WELDING #1	\$2.50	\$20.00
TWE 91101101	1.0	EA	A*532 200 AMP ELECTRODE HOLDER	\$26.48	\$26.48
TWE 92051130	1.0		GC*300 300 AMP COPPER GROUND CLAMP	\$27.63	\$27.63
ANC 14SG	35.0		HOSE SINGLE GRN 1/4"X1"		
WES AW-14A	2.0			\$0.55	\$19.25
	2.0		NUT INERT FOR INERT GAS "B" SIZE FITTING	\$0.85	\$1.70
WES AW-17	2.0		NIPPLE INERT FOR 1/4" HOSE	የ 4 አይ	40.70
			"B" SIZE FITTING	\$1.35	\$2.70
WES 7326	2.0		FERRULE .593" INSIDE DIAMETER 1" LONG	\$0.39	\$0.78
WES QDB33	1.0	EA (QUICK CONNECT FOR INERT GAS	\$21.65	\$21.65



Quote

02/01/2012

578 Lincoln Way Auburn, CA 95603 Phone 530/885-1971 Fax 530/885-2754

Quote #: 431229

Page: 2

Customer: AUBURN, CITY OF

PUBLIC WORKS DEPARTMENT 11500 BLOCKER DRIVE

AUBURN, CA 956030000

Customer# 00173

Phone #: (530) 823-4205 Fax #: (530) 823-4280

Entered By: MS

Terms: Net 30 Days Ship Method: Will Call Delivery: 02/01/2012

P/O #: QUOTE-TBLAZER

Harris Industrial Gases is pleased to quote the following:

Item Number	<u>Qty</u>	UOM Description	Unit Price	Extended
		REGULATOR TO HOSE		· · · · · · · · · · · · · · · · · · ·
WES QDB34	1.0	EA QUICK CONNECT INERT GAS HOSE TO MACHINE	\$21.65	\$21.65
HYP 088016 HYP 127219	1.0 1.0	EA POWERMAX 45 W/20' TORCH EACH COVER:PMX45 DENIER	\$1,334.00 \$32.81	\$1,334.00 \$32.81

Line item total: 13,288.43 Line item taxes: 963.41 Freight: 0.00 Delivery: 0.00 Total tax: 963.41 Grand total: \$14,251.84

IMPORTANT: Acceptance of this Quotation is subject to standard terms and conditions of Harris Industrial Gases. Prices quoted are based upon the quantities specified, changes in quantity may necessitate price revisions.

ALL PRICES ARE NET AND VALID UNTIL 03/02/2012

ACCEPTANCE: THE ABOVE PRICES, SPECIFICATIONS, AND CONDITIONS ARE SATISFACTORY AND HEREBY ACCEPTED. DATE SIGNATURE

Harris Industrial Gases

LOCATION: 2

RESOLUTION NO. 12-RESOLUTION AUTHORIZING THE PURCHASE OF A CRANE TRUCK 2 3 THE CITY COUNCIL OF THE CITY OF AUBURN DOES HEREBY RESOLVE: That the City Council of the City of Auburn does hereby authorize the 5 Director of Public Works to purchase a crane truck for the Sewer Collections Division. 7 8 DATED: April 23, 2012 9 10 Keith Nesbitt, Mayor ATTEST: 11 12 Joseph G. R. Labrie, City Clerk 13 14 15 I, Joseph G. R. Labrie, City Clerk of the City of Auburn, hereby certify that the foregoing resolution was duly passed at a regular session meeting of the City Council of the City of Auburn held on the 23rd day of April 2012 by the following vote on roll call: 17 18 Ayes: Noes: 19 Absent: 20 Joseph G. R. Labrie, City Clerk 21 22 23 24 25 26

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